



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sung-Ho CHOI et. al

Docket: 678-779 (P10033)

Serial No.: 10/080,992

Dated: April 23, 2002

Filed: February 21, 2002

For:

METHOD FOR CONTROLLING TRANSMISSION POINT OF A DEDICATED CHANNEL IN A CDMA COMMUNICATION SYSTEM SUPPORTING AN UPLINK SYNCHRONOUS TRANSMISSION SCHEME

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Assistant Commissioner for Patents Washington, D.C. 20231

LETTER TO OFFICIAL DRAFTSMAN SUBMISSION OF SUBSTITUTE DRAWINGS

Sir:

Attached herewith are seventeen (17) sheets of formal drawings encompassing Figures 1-19, in the above-identified application.

Applicant respectfully requests that these drawings be substituted for the drawings now in the official file for this application.

Respectfully submitted,

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: April 23, 2002

Baul Jaul V.
Paul J. Farrell

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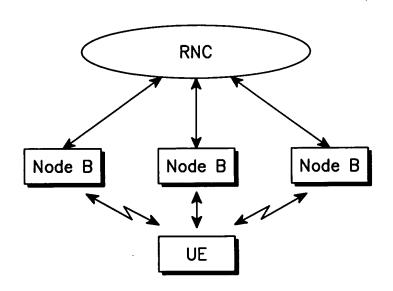


FIG. 1 (PRIOR ART)

FIG. 2 (PRIOR ART)

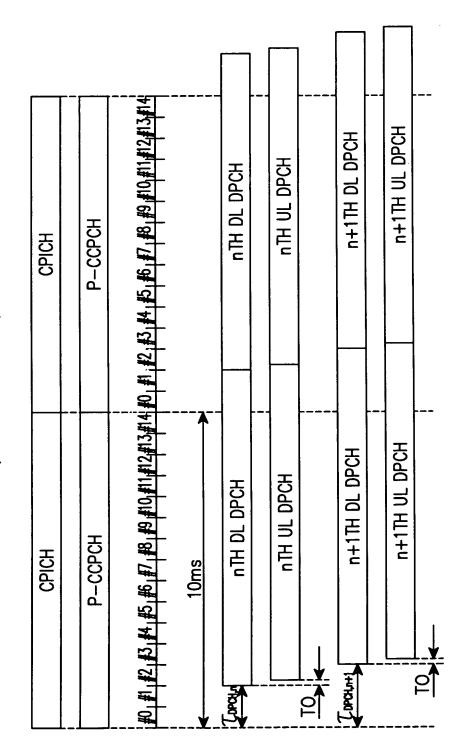
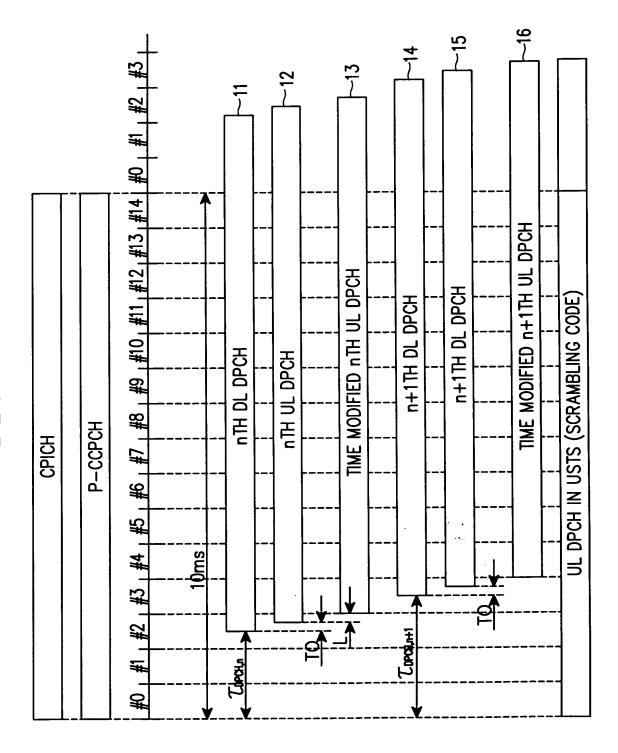
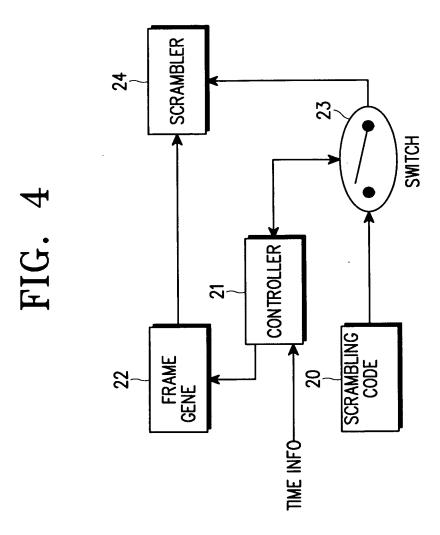


FIG. 3





~513 Node B4 517 RNC 2 쿠 十 4~525 Node B3 RNS 531 FIG. 5 CORE NETWORK 声 511~ Node B2 515 521 RNC 1 CELL 519 Node B1 527

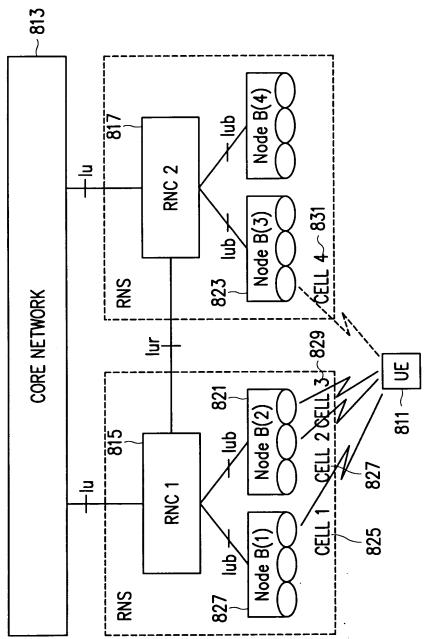
-613

Node B(4) 617 RNC (2) CELL 4~631 Node B(3) lub/ FIG. 6 RNS CORE NETWORK <u>=</u> 611 CELL 2 DELL Node B(2) 615 627 RNC (1) CELL 1 625 Node B(1) lub/ 619

 \sim 713

Node B(4) RNC 2 CELL 4~731 Node B(3) FIG. 7 RNS CORE NETWORK <u>=</u> Node B(2) **⊒** + RNC 1 CELL Node B(1) 719

₹ FIG. 8 RNS CORE NETWORK 815



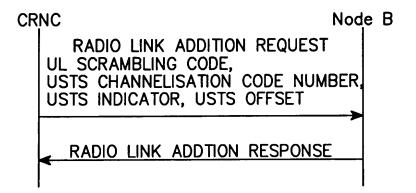


FIG. 9

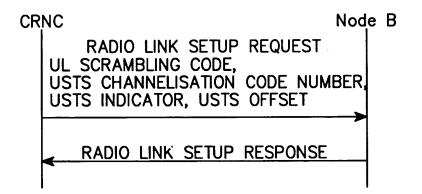


FIG. 10

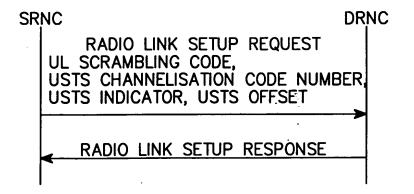


FIG. 11

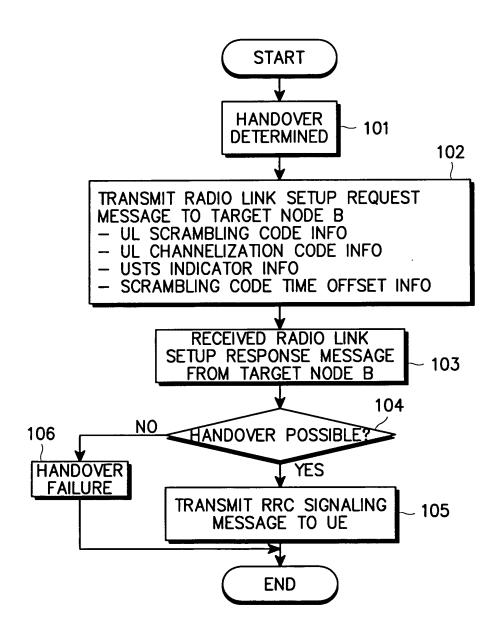


FIG. 12

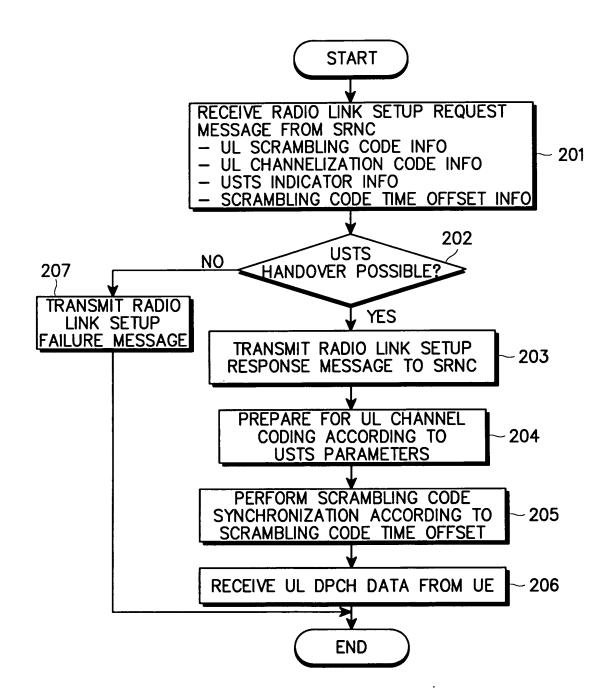


FIG. 13

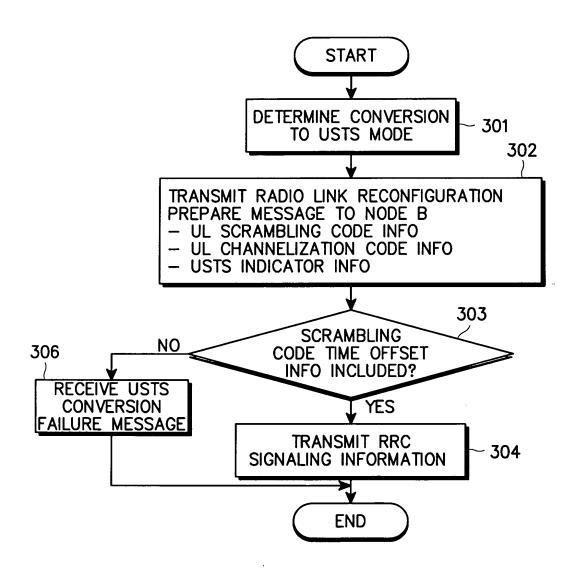


FIG. 14

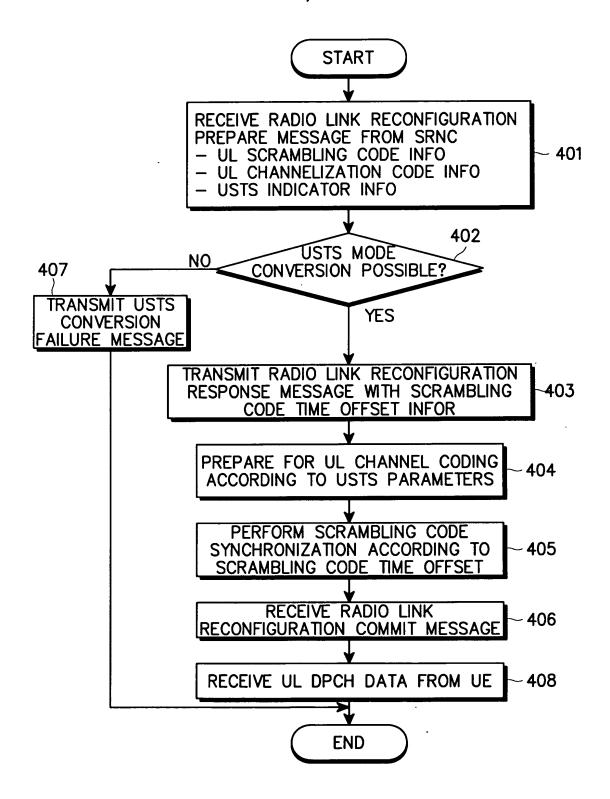


FIG. 15

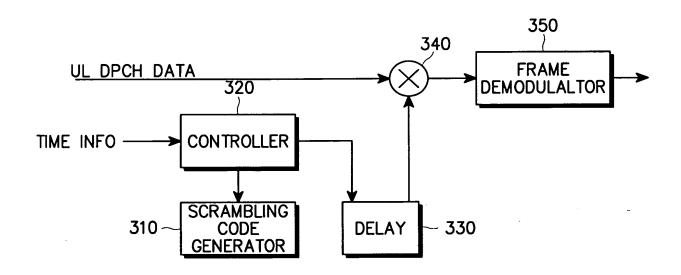


FIG. 16

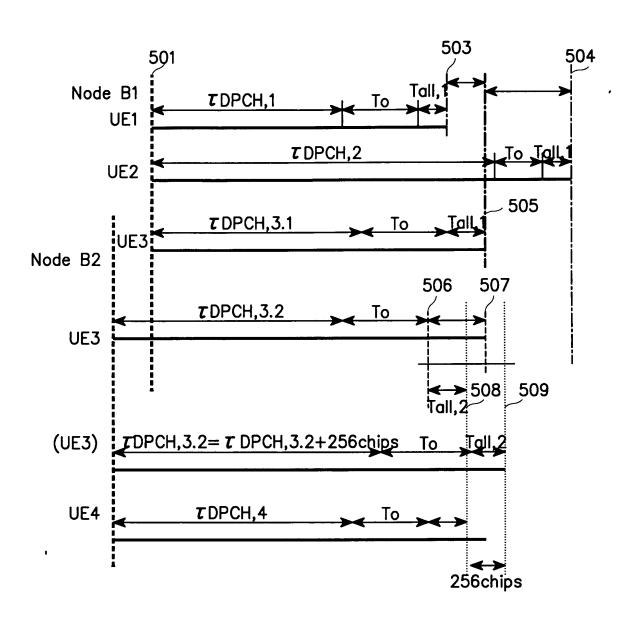


FIG. 17

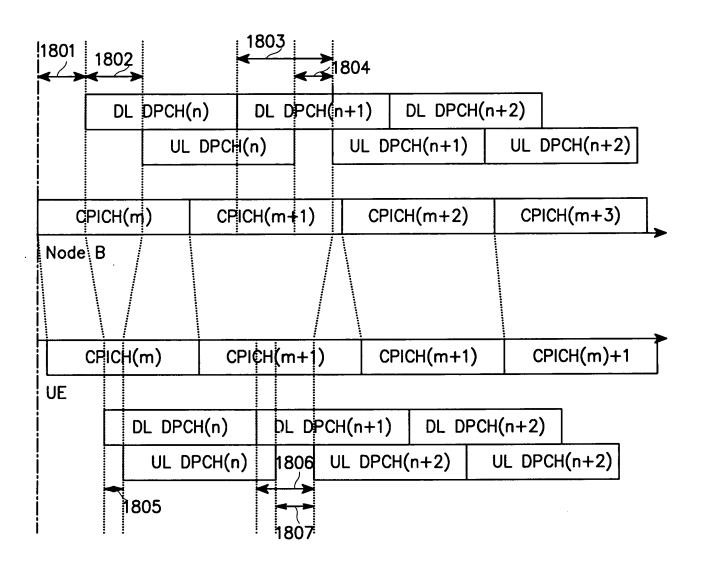


FIG. 18

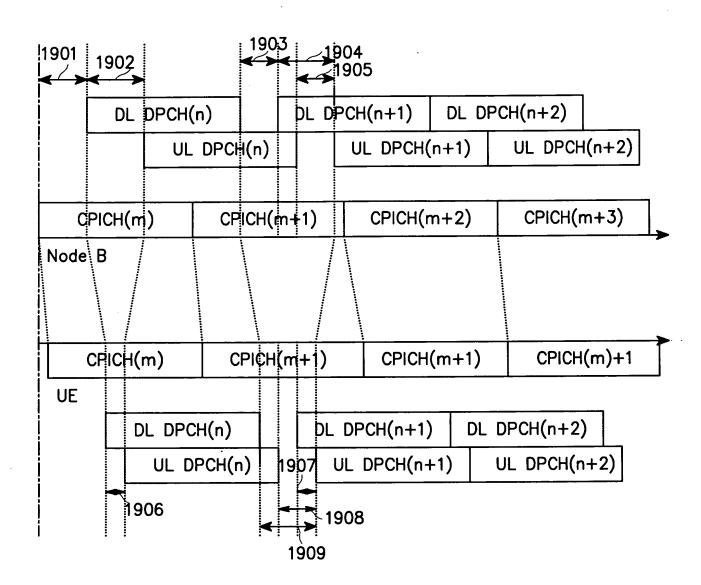


FIG. 19